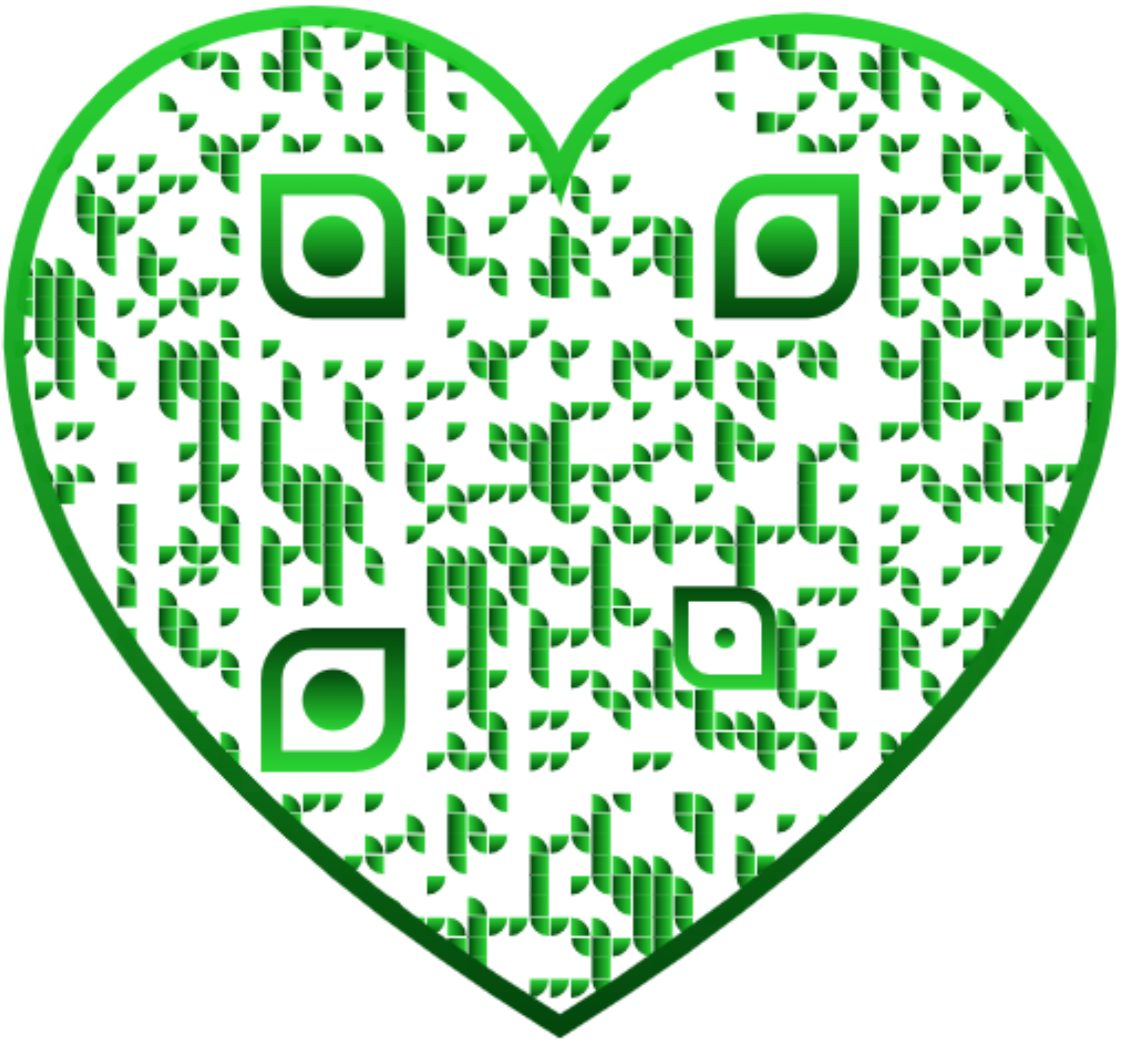
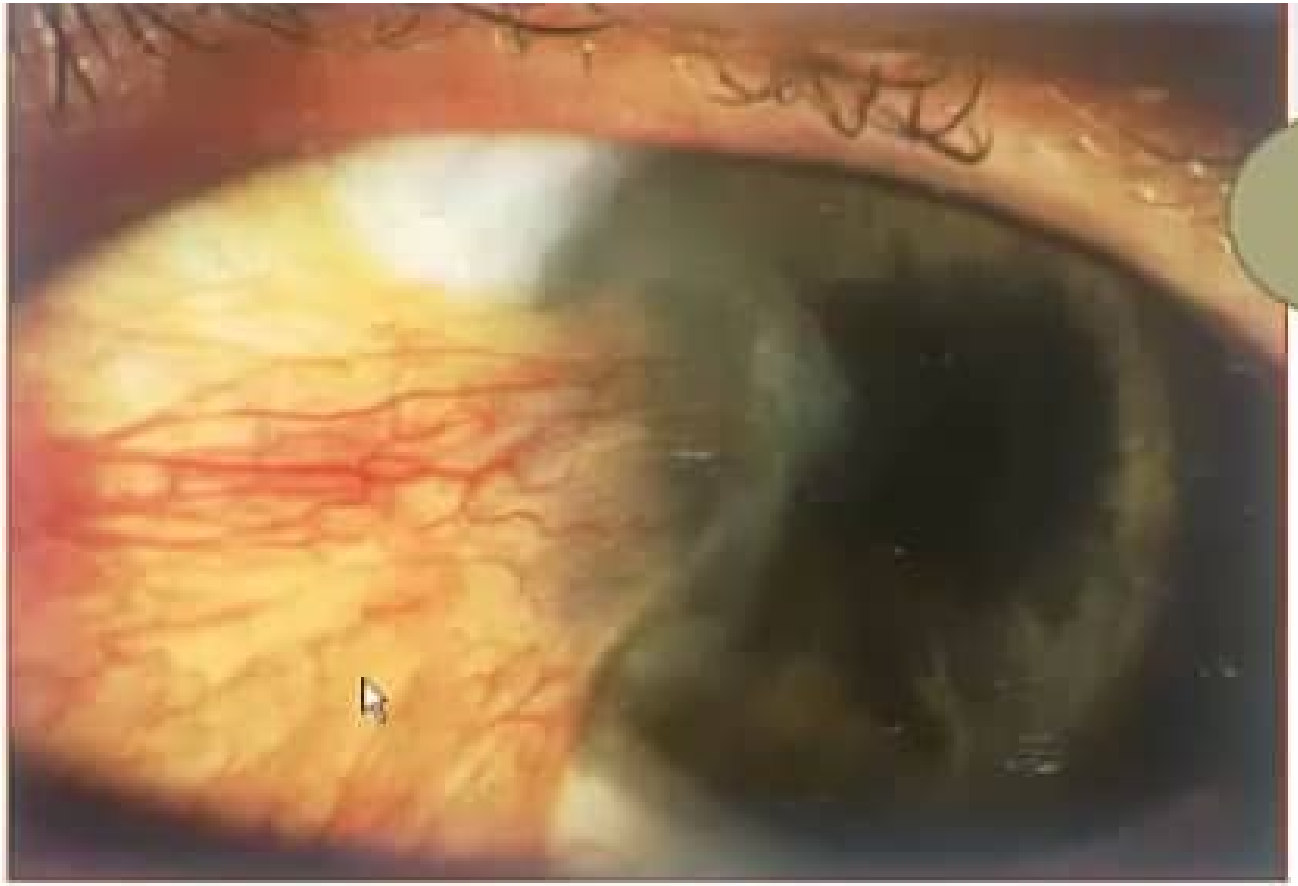
جامعة 21 سبتمبر للعلوم الطبية والتطبيقية
كلية / الطب البشري
الدفعة / الأولى
المجموعة / G3
القسم / العيون (عملي)

تدوينة محاضرة / Conjunctiva
للدكتور / معز شلفيط
تدوينة وإعداد / محمد صالح العضاي

ملاحظة / إجابات الأسئلة في النهاية .

الممسوحة ضوئيا بـ CamScanner





- What is the diagnosis?
- How it can affects the vision?

الممسوحة ضوئيا بـ CamScanner

2

- What type of error of refraction might be caused by this lesion ?
- What is the treatment ?

الممسوحة ضوئيا بـ CamScanner

3

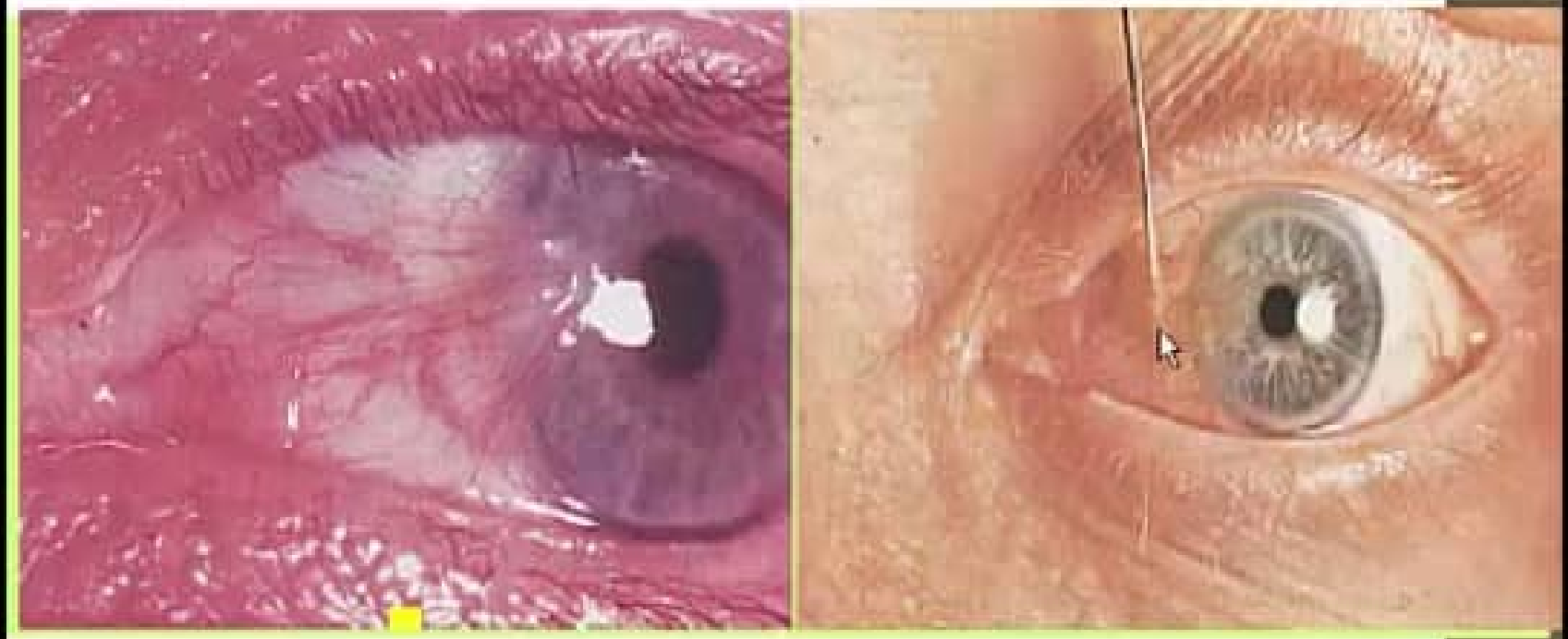
- Mention two methods to reduce the recurrence of this disease?

الممسوحة ضوئيا بـ CamScanner

- What is the difference between true and false pterygium ?

الممسوحة ضوئيا بـ CamScanner

الممسوحة ضوئيا بـ CamScanner



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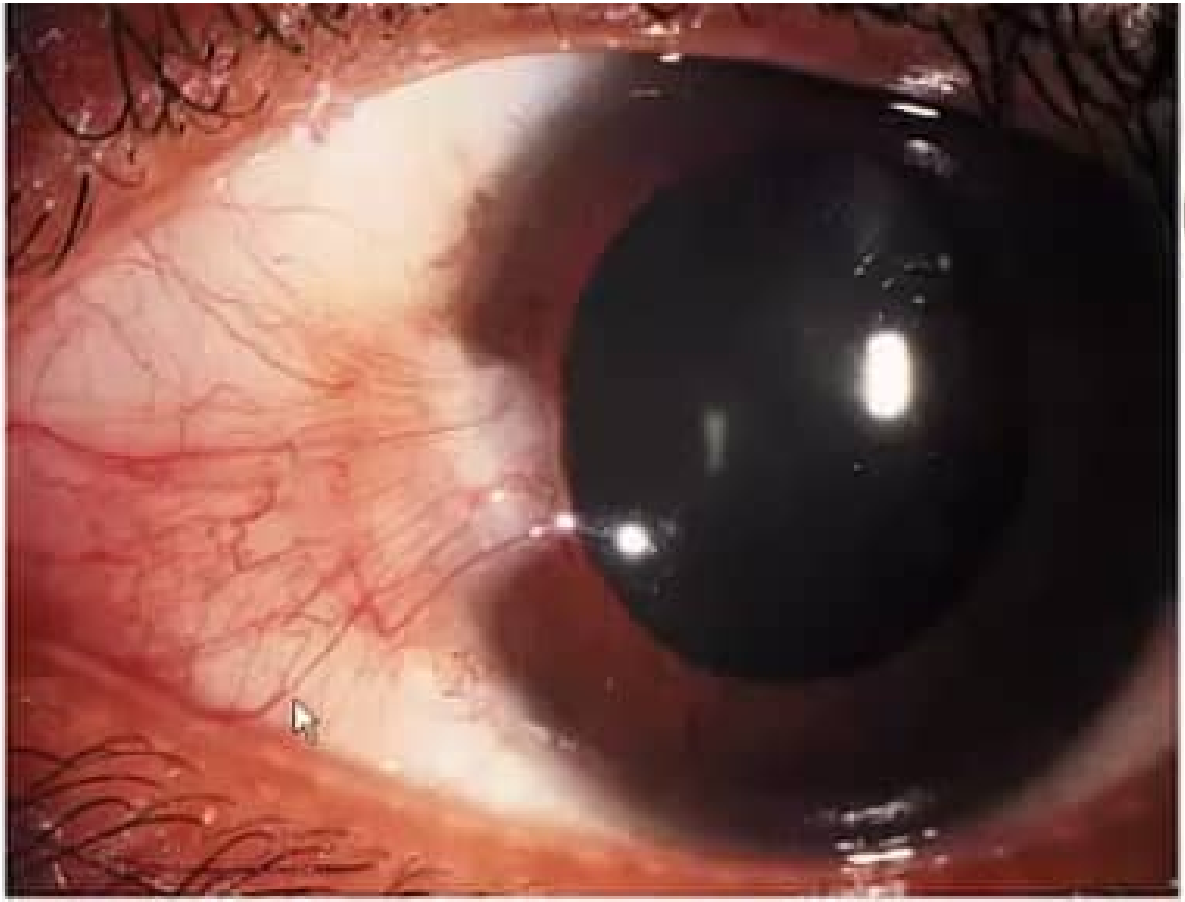
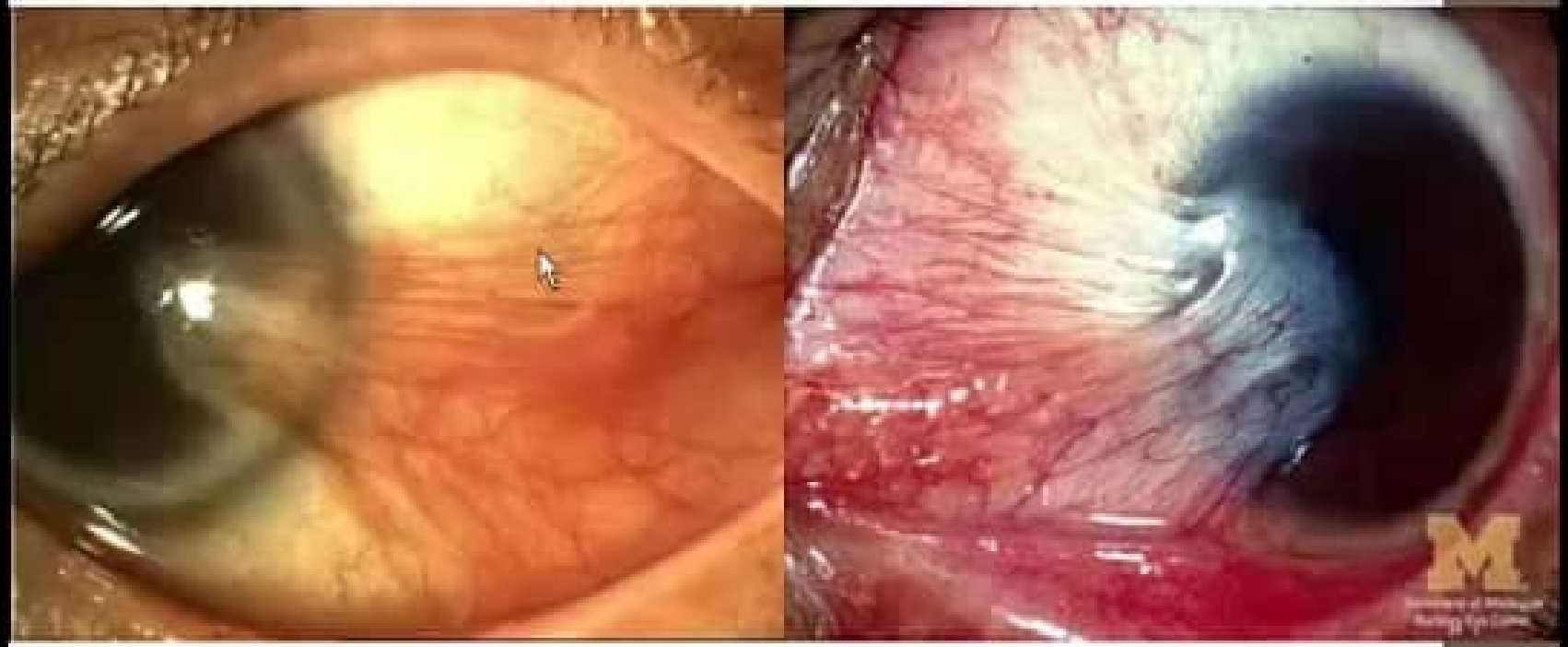


5

❖ What are the aetiology of a pterygium ?

الممسوحة ضوئيا بـ CamScanner



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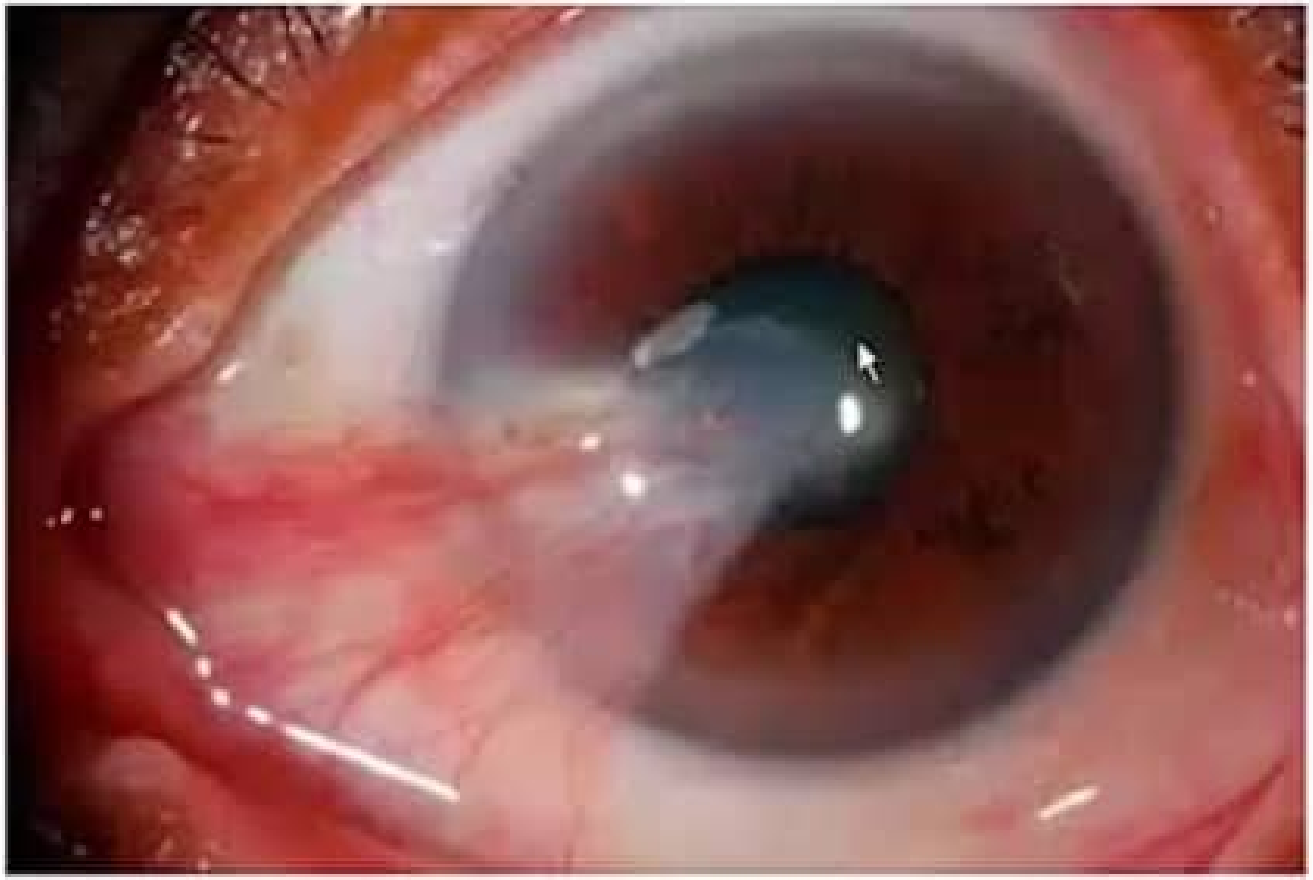

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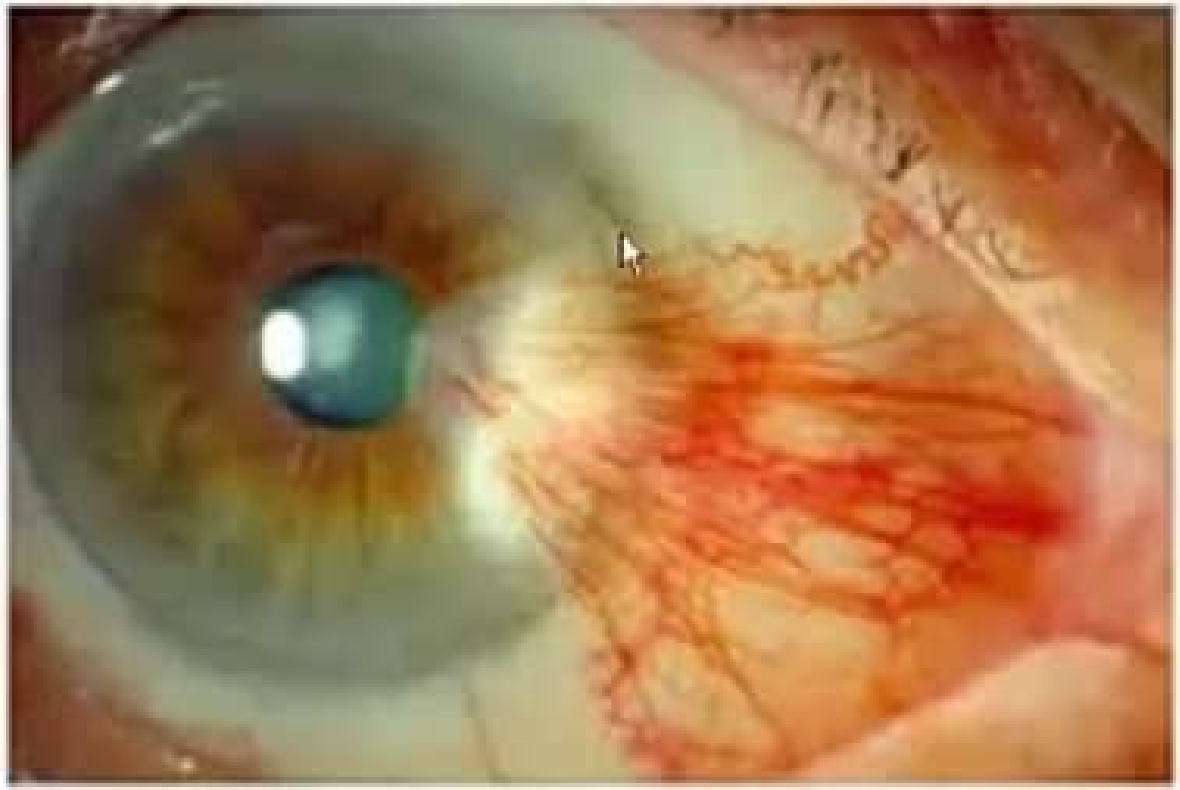

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الممسوحة ضوئيا بـ CamScanner

6

- What is the diagnosis?
- Mention two important causes?

الممسوحة ضوئيا بـ CamScanner

7

❖How to manage a case like this ?

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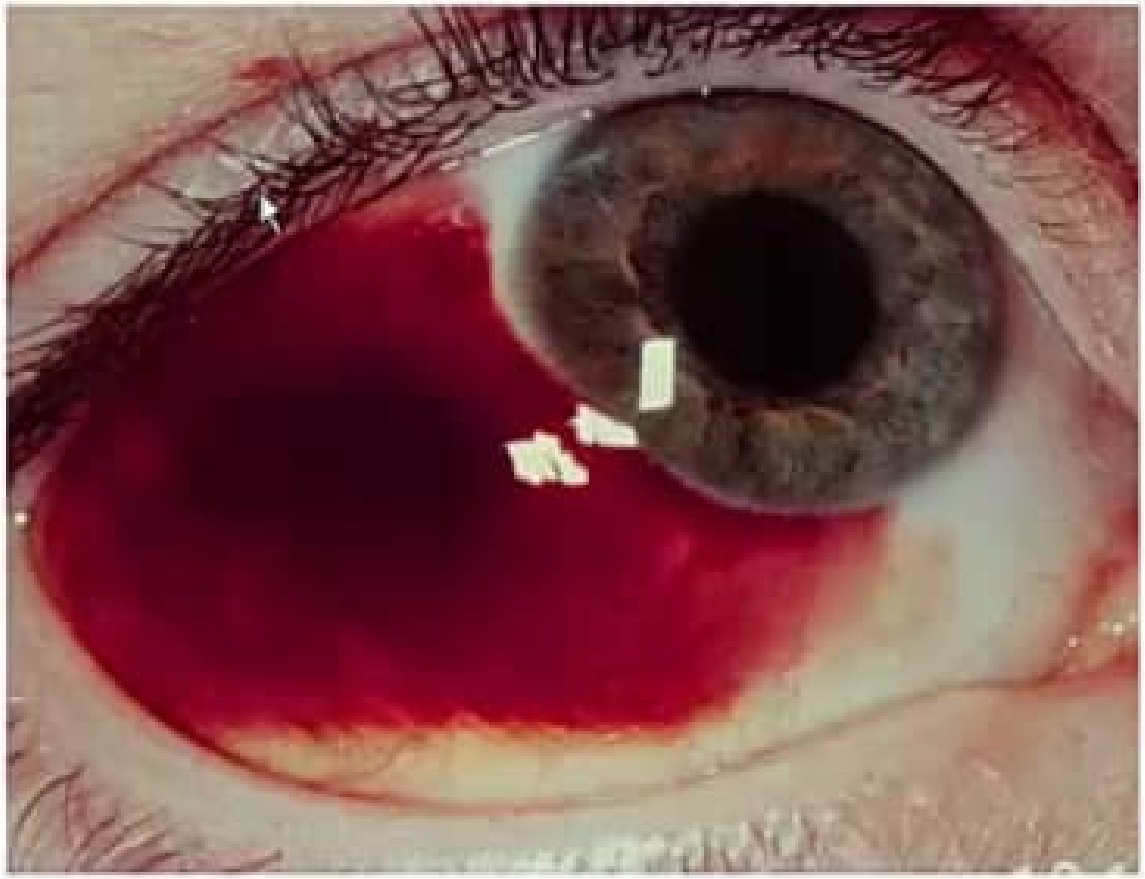

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الممسوحة ضوئيا بـ CamScanner

8

- What is the diagnosis?
- What are the likely causative organisms?
- What is the management, briefly ?

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9

- Any discharge from the eyes in the first week of life Should suspicion of.....

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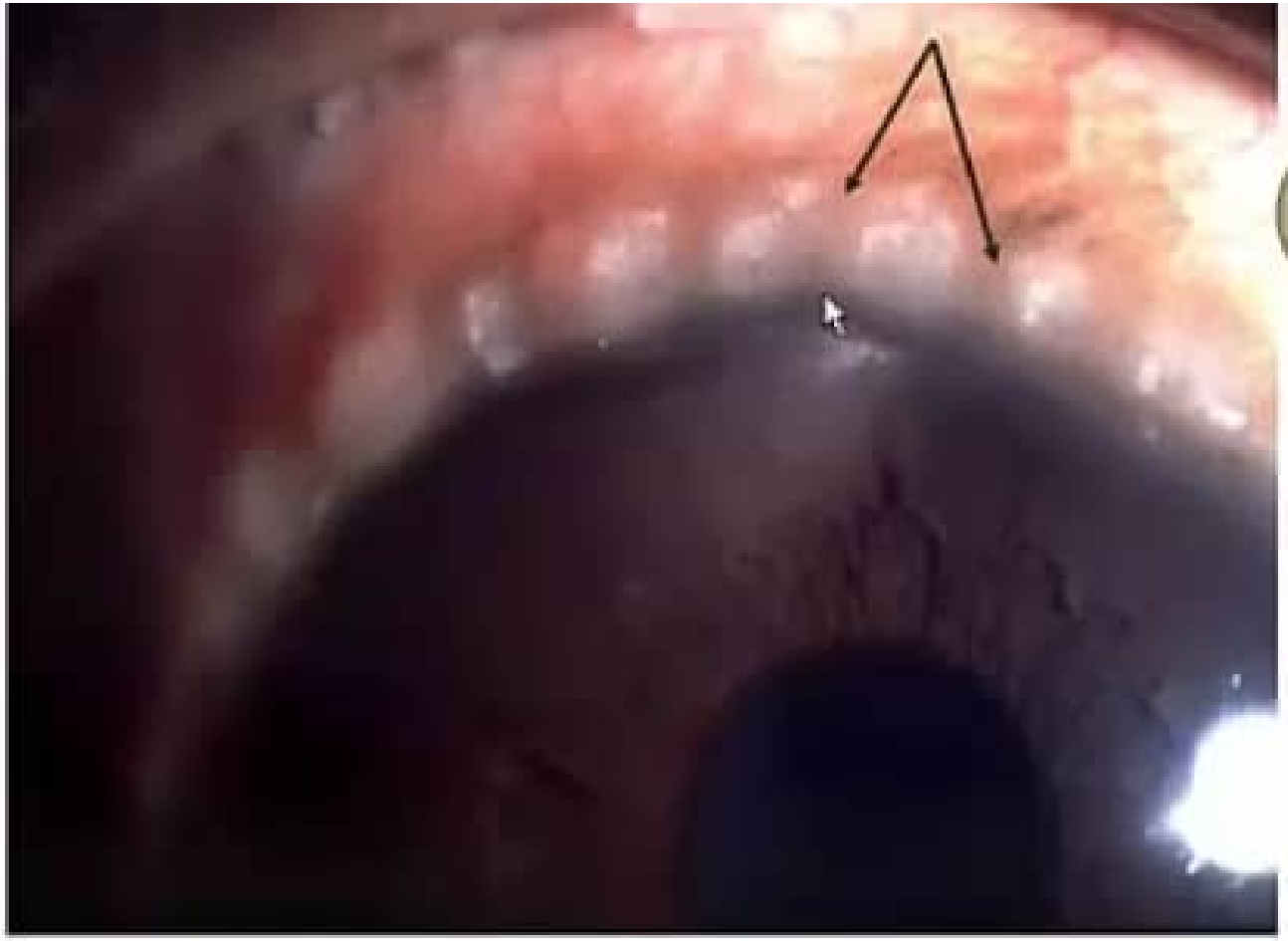
الممسوحة ضوئيا بـ CamScanner



10

❖Trantas dot indicate……

الممسوحة ضوئيا بـ CamScanner

11

❖Trachoma is caused by an organism called……

الممسوحة ضوئيا بـ CamScanner

What is the diagnosis?
What is the treatment?

12

الممسوحة ضوئيا بـ CamScanner

13

❖ These two signs are of trachoma mention them

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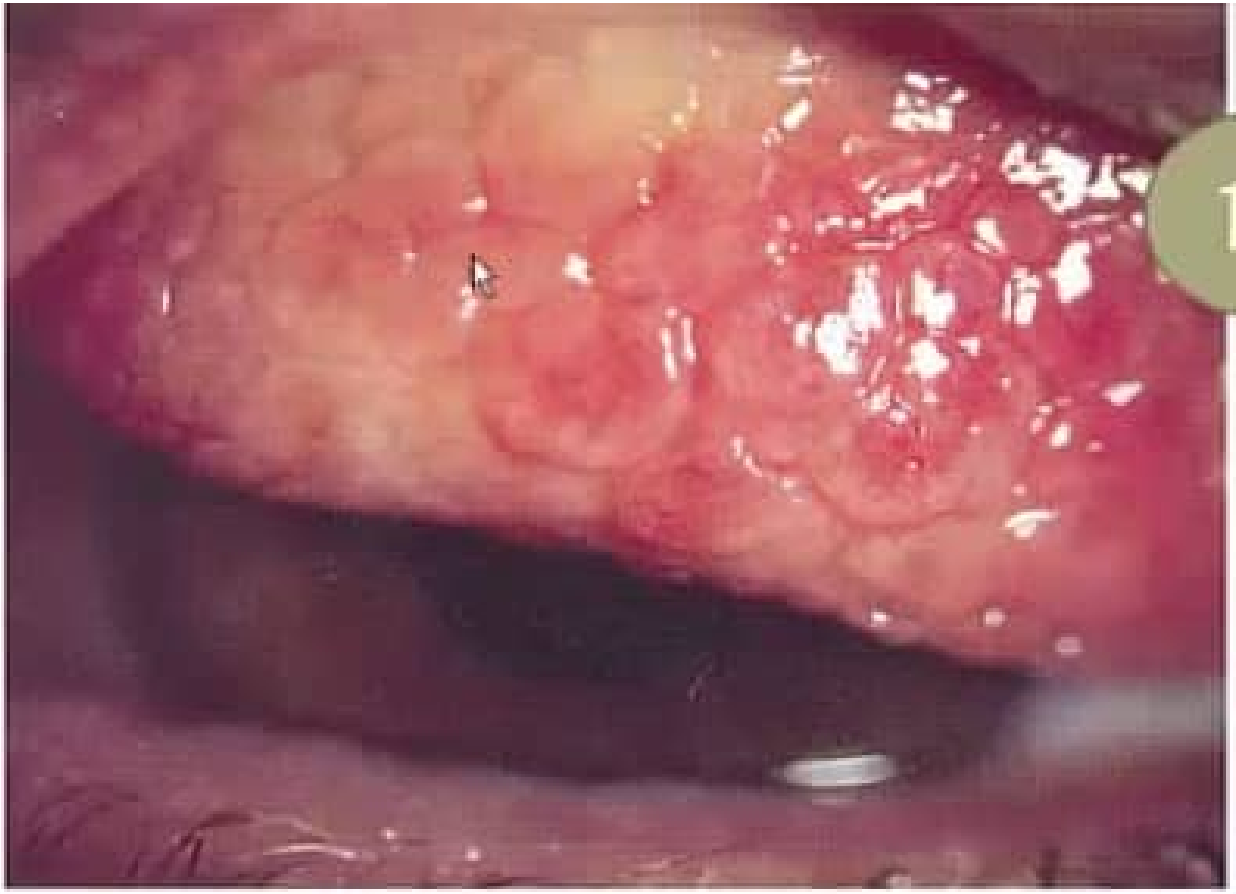

14

- What is the diagnosis?
- Enumerate two symptoms the patient is usually complaining of?

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14

What is this finding?

What could be the diagnosis?

What is your management?

usually complaining of?

is

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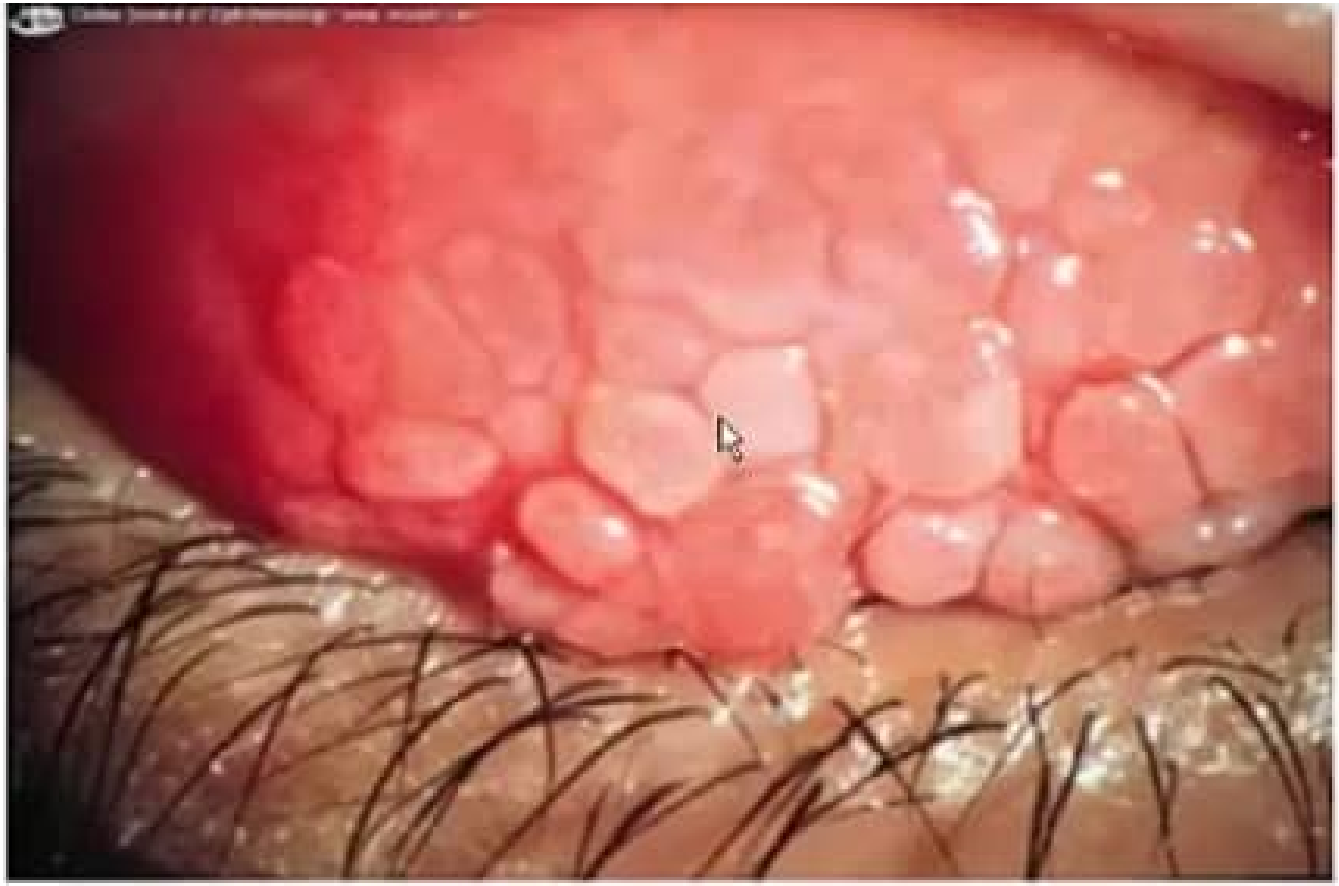
الممسوحة ضوئيا بـ CamScanner



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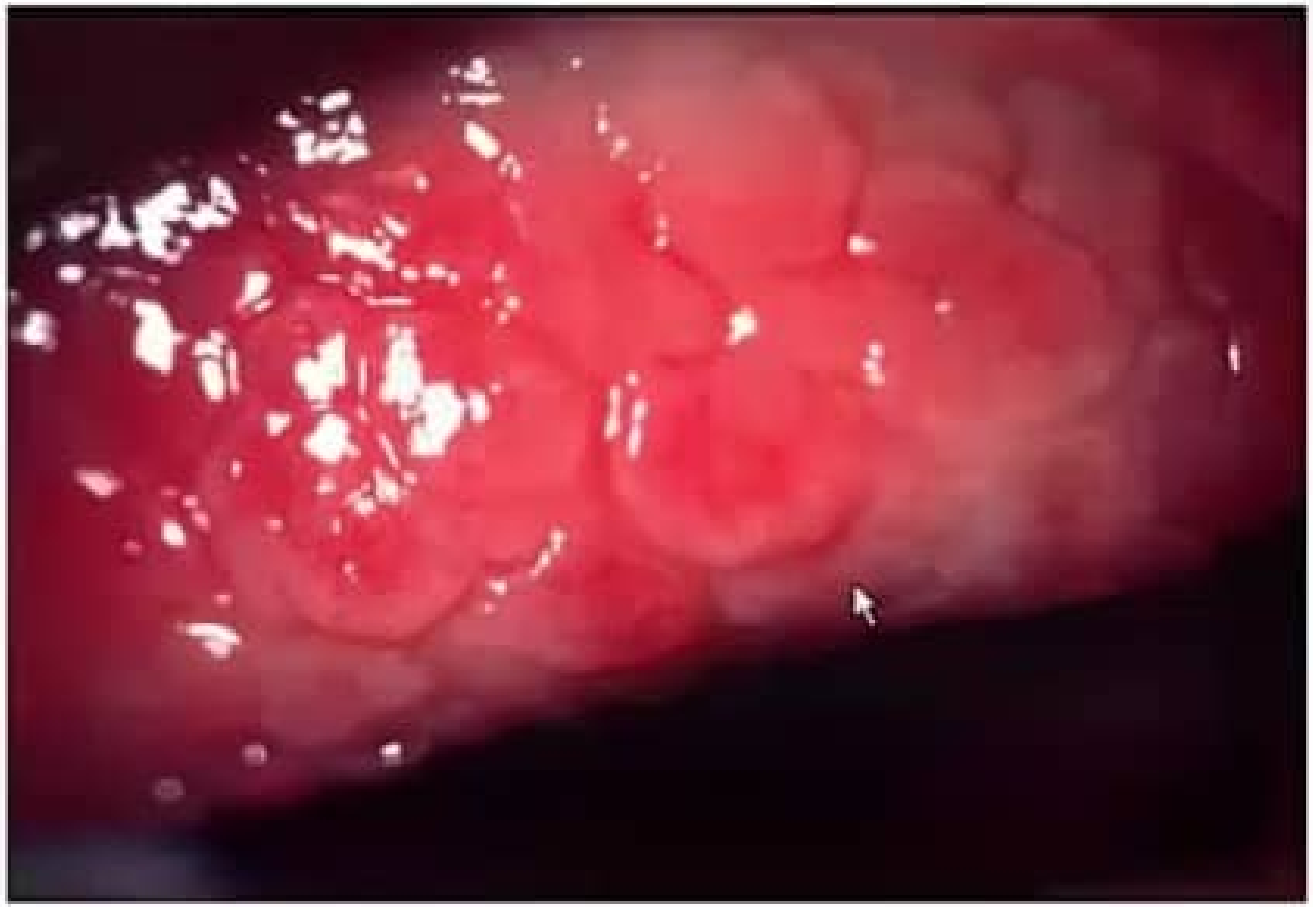

الممسوحة ضوئيا بـ CamScanner

16

- What is the abnormality seen?
- Mention two common causes?

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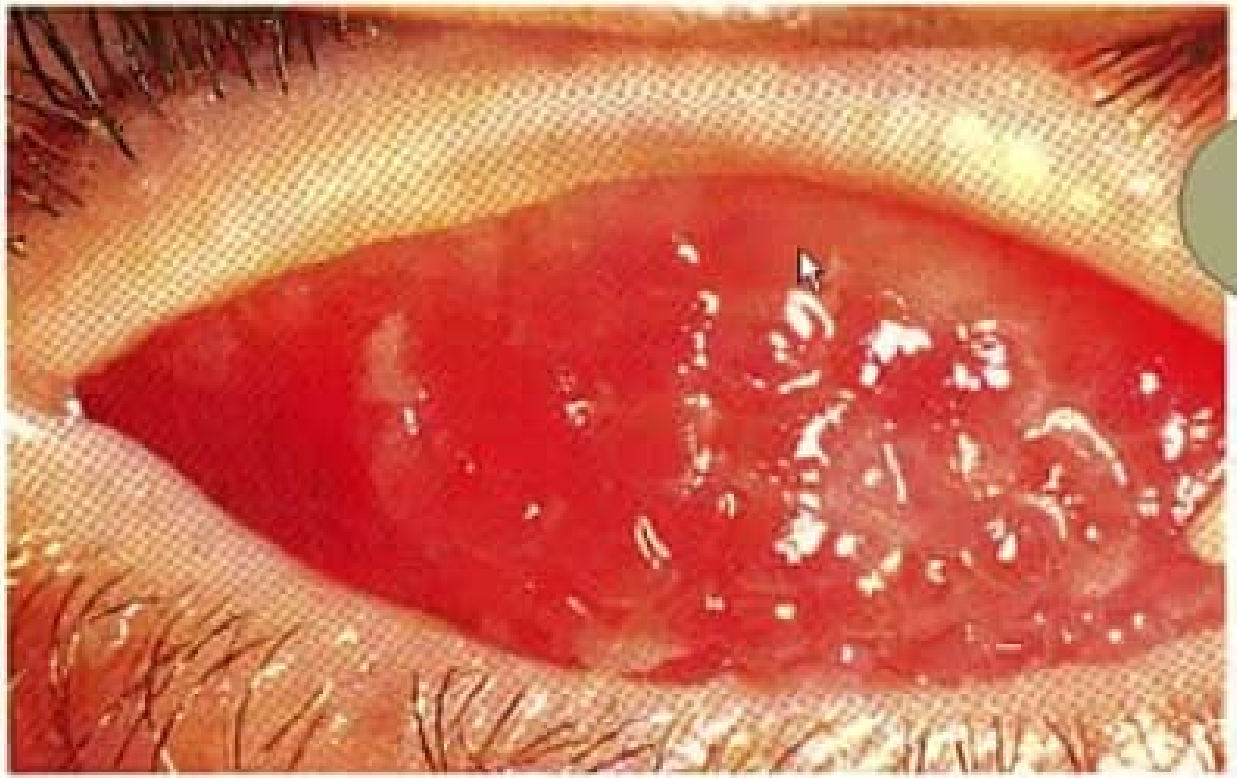
الممسوحة ضوئيا بـ CamScanner

- What pathological state can a follicular conjunctivitis represent?

الممسوحة ضوئيا بـ CamScanner



18

- What do you call this abnormality?
- Mention 2 important causes?

الممسوحة ضوئيا بـ CamScanner

19

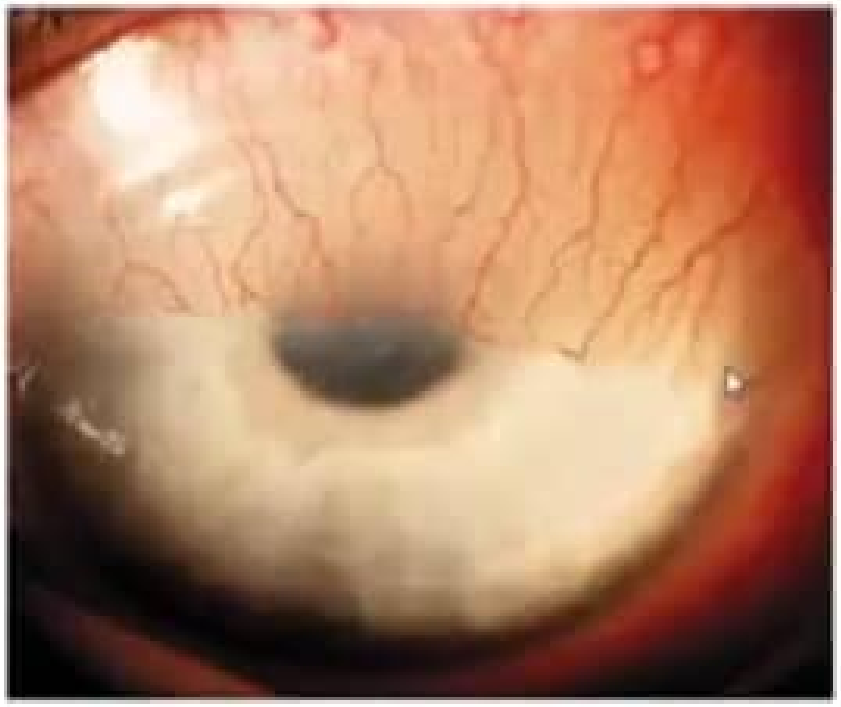
What are the types of conjunctivitis lead to preauricular L.N enlargment?

الممسوحة ضوئيا بـ CamScanner

1. What do you call this lesion?
2. It is pathognomic of which disease?

الممسوحة ضوئيا بـ CamScanner

8



21

What is the diagnosis ?

Commonly seen in.....?

الممسوحة ضوئيا بـ CamScanner

active pannus

الممسوحة ضوئيا بـ CamScanner

- What is this finding?
- What could be the diagnosis?
- What is your management?

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23

1. What name is given to this lesion?
2. Mention two common causes

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الممسوحة ضوئيا بـ CamScanner

1. What name is given to this lesion?
2. Mention two common causes

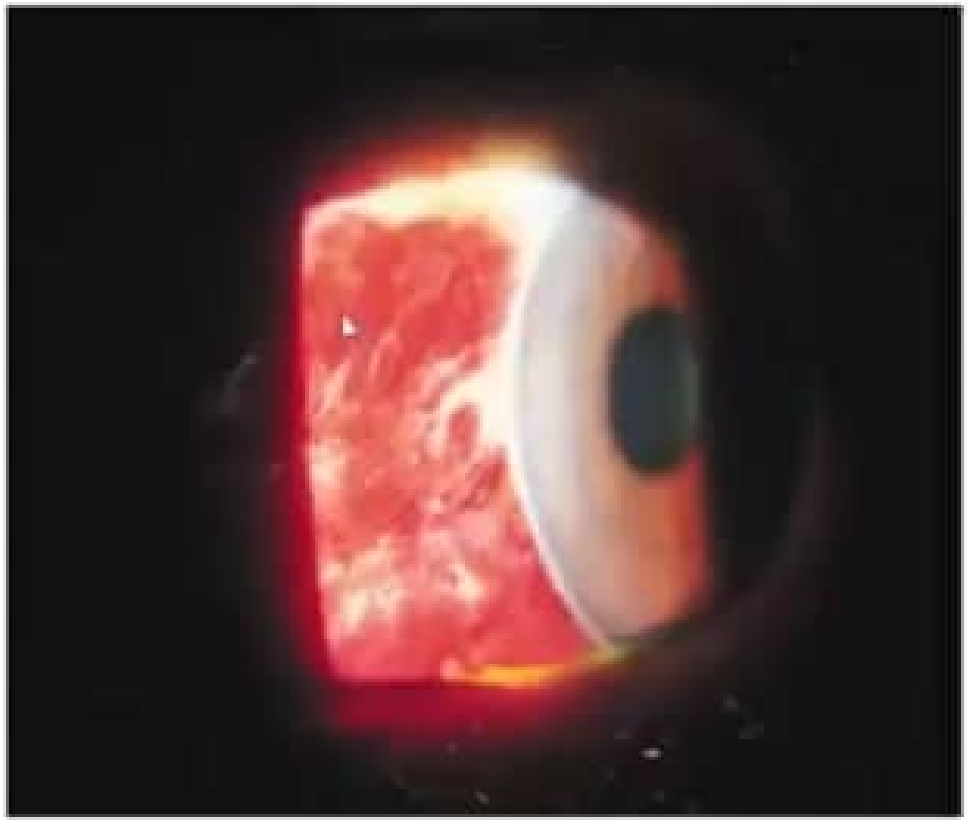
الممسوحة ضوئيا بـ CamScanner

1. What name is given to this lesion?
2. Mention two common causes

الممسوحة ضوئيا بـ CamScanner

Sub conjunctival Hg

الممسوحة ضوئيا بـ CamScanner



Subconjuntival hemorrhage

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Subconjunctival hemorrhage

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Subconjunctival hemorrhage

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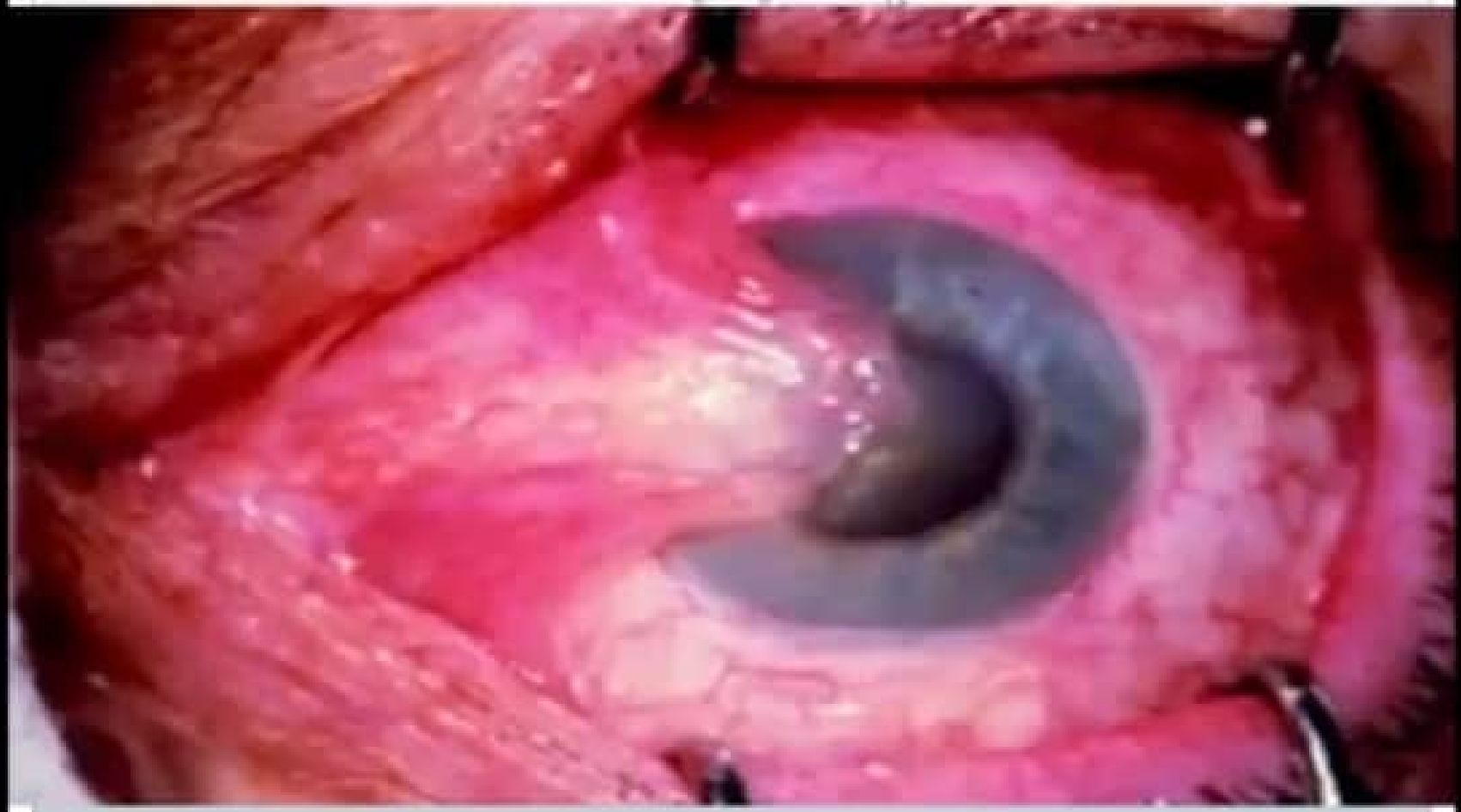
ophthalmia neonatorum

الممسوحة ضوئيا بـ CamScanner

ophthalmia neonatorum

الممسوحة ضوئيا بـ CamScanner

Pterygium.



الممسوحة ضوئيا بـ CamScanner

Chemosis.

الممسوحة ضوئيا بـ CamScanner

موضوع الدرس: Conjunctiva التاريخ: / / ٢٠م

اليوم: المواضف: / / ١٤هـ

① . Ptergium due to shape :- tringular
- fibro vascular ingrowth
- Cornea و زاحفة على Conjunct العين

- Causes :- ① Reflected or direct UV light exposure- ② exposure to irritant material ③ SCC.

- Symp. :- ① Disfigurement ② affect of vision (How?)
بطريقتين إما direct حيث يتم زحف (Progressive) الى أن يغطي pupile أو indirect بأن يعطينا Aystagmus.

② . ~~the~~ What type of error of refrection might be Caused by this lesion? Astigmatism.

• What's the treatment? the main ttt of ptrygim is Surgical incision with graft.

③ Mention two methodes to reduce the recurrence of this disease? ① graft ② Metomycine C ③ beta-radiation

④ What's the difference b/w true and false Pterygium?
By hoke (من الأول) → إذا دخلت عدسة تحت pterygim هذا false وإذا لم تدخل فيعتبر true

⑤ What are the eitology of a pterygium?
Unknow but There's risk factor as UV light exposure or exposure to irritant matrial (dust, smoke)

⑥ What's the diagnosis? SubConjunctival hemorrhage.
• Mention tow important Cause?
① Trauma ② Viral Keratitis ③ Sever HTN

الواجب:

الممسوحة ضوئيا بـ CamScanner

موضوع الدرس: ..... التاريخ: / / ٢٠م

اليوم: ..... المواصفات: / / ١٤هـ

(7) How to manage a Case like this ?

++ underlying Cause and reassurant.

حيث يحتاج ١٠-١٤ يوم ليختفي ولكن قد يكون سببها HTN فاطلب له قياس الضغط وقد يكون عنده thrombocytopnia فاطلب CBC

(8) a what's the diagnosis ? ophthalmia neonatorum.

- What are the likely Caustive organisms?

① Chalmydia ~~trachoma~~ (commonset) ② Gonococci

- What's the managment, briefly ?

topical and systemic erythromycin.

(9) Any discharge from the eye in the first week of life should suspicion of ophthalmia neonatorum.

(10) Trantas dot indicate Spring Catarah.

(11) Trachoma is Caused by an organism Called chlamydia trachomatis

NB:- Trachoma:- is a chronic infective keratoConjunctivits Caused by chlamydia trachomatis characterized by

- Follicles - Papillae - Pannus - Heals by cicatrisation.

(12) - What's the diagnosis ? trachoma due to there's ① Trachiasis ② Panns ③ Herberts Pits.

- What's the treatment ? topical / Sys. tetracycline

(13) Theses tow signs are of trachoma metion them?

① Herberts pits

② Pannus:- fibro Vascular tissue Subepithulim.

Causes:- ① Trachoma ② Spring Catarh ③ syphilis.

الواجب: .....

.....

الجيل الجديد

الممسوحة ضوئيا بـ CamScanner

(14) What's the diagnosis? Spring Catarrhu.

- Enumerate two symptoms the Patient is Usually Complaining of? Lacrimation - itche

N.B :- Spring Catarrh :- chronic bilatral seasonal Conjunctivits recurring in the warm seasons and characterized by itchy, photophobia, ropy discharge, Lacrmation

(15) What's the finding ? Cobble stone papillar hypertrophy

- What could be the diagnosis? Spring catarrh.
- What's your managment? ① Cold Compress ② topical steriod ③ Disoclium chromoglycate (Must cell stab.) + Anti Histmin

(16) What's the abnormality seen? Chemosis (متفوق)

- Mention two Common Causes? ① Viral Conjunctivits ② allergic Conjunctivits ③ Trauma. ④ Cellulitis

(17) What Pathological state Can a follicular Conjunctivits represent? ① Virual ② drugs ③ follicolosis ④ Atropine irritation.

(18) What do you call this abnormallity?

Papillary hypertrophy.

- Mention 2 important Causes?

① allergic Conjunctivits ② Spriney Cattarh

(19) What are the types of Conjunctivitis lead to Precuriclar LN enlargment? ① Gonococcal Conjunctivits ② claymidia Conjunctivits ③ Viral Conjunctivits

الواجب: .....

الجيل الجديد
الممسوحة ضوئيا بـ CamScanner

التاريخ: / /
الموافق: / /
اليوم:
موضوع الدرس:

(20) What do you Call this lesion? Herberts spots
- It's Pathognomic of which disease? Trachoma
(21) What is the diagnosis? Pannus.
- Commonly seen in Trachoma.
(22) What is this finding? Cobble stone Papillary hypertrophy.
- what Could be the diagnosis? Spring Catrrah
- What is your managment? (1) Cold Compress
(2) topical steroid (3) Mast Cell Stablizer (Sodium-chromglycate and antihistamin Combination.
(23) What name is given to this lesion? Papillary hypertrophy.
- Mention two Common Causes? allergic Conjunctivits
(2) bactrial Conjunctivitis.
(24) What name is given to this lesion? Pseudomembrane

Membranous Conjunctivits	Pseudomembranous الفرق بين
Bleeding نزيف	لا نزيف
Diphtheria bacilla	Pneumococci
Adherent	no adherent

- Mention tow ~~Causes~~ Common Causes? (1) adenovims
(2) General Viral Conjunctivitis.
(25) What name is given to this lesion? true membrane
- Mention two Common Cause? (1) Diphtheria
(2) infection (Conjunctivitis)

الواجب:

الممسوحة ضوئيا بـ CamScanner

موضوع الدرس : ..... اليـوم : .....

التـاريـخ : / / ٢٠ م المـوافـق : / / ١٤ هـ

بالتوفيق والنجاح

د/ معز شلضيط

الطالب/ محمد العضيلي

الممسوحة ضوئيا بـ CamScanner